

AMENDMENT TO THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A method for providing a data stream according to preferences of a community, the steps comprising:

providing a first community having members, each member of the first

community having associated preferences regarding data stream content,

the members of said first community are determined to have at least one

preference in common;

determining characteristics of said first community members' preferences to

provide determined characteristics; and

defining an individual data stream, said defining comprising selecting content for

inclusion in said an individual data stream according to said determined

characteristics, said individual data stream being biased according to said

first community members' preferences.

2. (Previously Presented) A method for providing a data stream according to preferences of a community as set forth in Claim 1, wherein said step of selecting content for inclusion in an individual data stream further comprises:

selecting content for inclusion in an individual data stream according to said

determined characteristics, said individual data stream being biased for

positive preferences of said community and biased against negative

preferences of said community.

3. (Previously Presented) The method for providing a data stream according to preferences of a community as set forth in Claim 1, wherein said step of providing a first community further comprises:

providing a second community having at least as many members as said first community, each member of said second community having associated preferences regarding data stream content;
evaluating said preferences of said second community; and
determining said first community from said second community, members of said first community comprising members of said second community determined to have at least one preference in common.

4. (Previously Presented) The method for providing a data stream according to preferences of a community as set forth in Claim 1, wherein the step of selecting content for inclusion in an individual data stream further comprises:

selecting content for inclusion in said individual data stream in accordance with sound recording performance restrictions.

5. (Previously Presented) The method for providing a data stream according to preferences of a community as set forth in Claim 1, wherein the method further comprises:

transmitting said individual data stream on a voluntary or selectable basis to allow an individual to receive said individual data stream on a voluntary or selectable basis.

6. (Currently Amended) A method for providing a data stream according to preferences of a community, the steps comprising:

providing a second community having at least as many members as a first

community, each member of said second community having associated preferences regarding data stream content;

evaluating said preferences of said second community; and

determining said first community from said second community, members of said first community comprising members of said second community

determined to have at least one preference in common;

determining characteristics of preferences of said first community to provide determined characteristics;

defining an individual data stream, said defining comprising selecting content for

inclusion in said an individual data stream according to said determined characteristics, said individual data stream being biased according to said determined characteristics, and said individual data stream being biased for positive preferences of said first community members and biased against negative preferences of said first community members; and

transmitting said individual data stream on a voluntary or selectable basis to allow an individual to receive said individual data stream on a voluntary or selectable basis.

7. (Currently Amended) A method for providing a data stream according to preferences of a community, the steps comprising:

providing a first community having members, said first community being

dynamically self-defining by means of preferences associated with each member of said first community regarding data stream content, said first community comprising members determined to have at least one preference in common;

determining characteristics of said first community members' preferences to provide determined characteristics;

defining an individual data stream, said defining comprising selecting content for inclusion in said an individual data stream according to said determined characteristics, said individual data stream being biased according to said first community members' preferences; and

repeating said providing, determining, and defining selecting steps to re-establish said first community, to re-establish said preferences and determined characteristics, and to select content for inclusion in said individual data stream.

8. (Previously Presented) A method for providing a data stream according to preferences of a community as set forth in Claim 7, wherein said step of selecting content for inclusion in an individual data stream further comprises:

selecting content for inclusion in an individual data stream according to said determined characteristics, said individual data stream being biased for

positive preferences of said community and biased against negative preferences of said community.

9. (Previously Presented) The method for providing a data stream according to preferences of a community as set forth in Claim 7, wherein said step of providing a first community further comprises:

providing a second community having at least as many members as said first community, each member of said second community having associated preferences regarding data stream content;
evaluating said preferences of said second community; and
determining said first community from said second community, members of said first community comprising members of said second community determined to have at least one preference in common.

10. (Previously Presented) The method for providing a data stream according to preferences of a community as set forth in Claim 7, wherein the step of selecting content for inclusion in an individual data stream further comprises:

selecting content for inclusion in accordance with sound recording performance restrictions.

11. (Previously Presented) The method for providing a data stream according to preferences of a community as set forth in Claim 7, wherein the method further comprises:
transmitting said individual data stream on a voluntary or selectable basis to allow
an individual to receive said individual data stream on a voluntary or
selectable basis.

12. (Previously Presented) The method for providing a data stream according to preferences of a community as set forth in Claim 7, wherein the step of providing a first community further comprises:
providing a first community, each member of which is determined to provide an
artist rating which exceeds a predetermined rating threshold.

13. (Previously Presented) The method for providing a data stream according to preferences of a community as set forth in Claim 12, wherein the rating corresponds to a scale of 1 to 100 and the predetermined rating threshold is 70.

14. (Currently Amended) A method for providing a data stream according to preferences of a community, the steps comprising:
providing a first community having members, said first community being
dynamically self-defining by means of preferences associated with each
member of said first community regarding data stream content;

providing a second community having at least as many members as said first community, each member of said second community having associated preferences regarding data stream content;

evaluating said second preferences of said second community; and

determining said first community from said second community, members of said first community comprising members of said second community determined to have at least one preference in common;

determining characteristics of said first community members' preferences to provide determined characteristics;

defining an individual data stream, said defining comprising selecting content for inclusion in ~~said an~~ individual data stream according to said determined characteristics, said individual data stream being biased for positive preferences of said first community members and biased against negative preferences of said first community members;

transmitting said individual data stream on a voluntary or selectable basis thereby allowing an individual to receive said individual data stream on a voluntary or selectable basis; and

repeating said steps of providing said first community, determining characteristics to provide said determined characteristics, defining said individual data stream including said selecting content for inclusion in said individual data stream, and transmitting said individual data stream in order to re-establish said first community, to re-establish said preferences and determined

characteristics, and to select content for inclusion in said individual data stream.

15. (Currently Amended) A method for providing a data stream according to preferences of a community, the steps comprising:

providing a first community having members, said first community being

dynamically self-defining by means of preferences associated with each member of said first community regarding data stream content, said first community comprising members determined to have at least one preference in common;

determining characteristics of said first community members' preferences to provide determined characteristics;

defining an individual data stream, said defining comprising selecting content for inclusion in said an individual data stream according to said determined characteristics, said individual data stream being biased according to said first community members' preferences;

receiving preferences from a first user; and

transmitting said individual data stream to said first user, including content highly rated by said first user according to said preferences of said first user.

16. (Previously Presented) A method for providing a data stream according to preferences of a community as set forth in Claim 15, wherein said step of selecting content for inclusion in an individual data stream further comprises:

selecting content for inclusion in an individual data stream according to said determined characteristics, said individual data stream being biased for positive preferences of said community and biased against negative preferences of said community.

17. (Previously Presented) The method for providing a data stream according to preferences of a community as set forth in Claim 15, wherein the step of providing a first community further comprises:

providing a second community having at least as many members as said first community, each member of said second community having associated preferences regarding data stream content;
evaluating said preferences of said second community; and
determining said first community from said second community, members of said first community comprising members of said second community determined to have at least one preference in common.

18. (Previously Presented) The method for providing a data stream according to preferences of a community as set forth in Claim 15, wherein the step of selecting content for inclusion in an individual data stream further comprises:

selecting content for inclusion in said individual data stream in accordance with sound recording performance restrictions.

19. (Previously Presented) The method for providing a data stream according to preferences of a community as set forth in Claim 15, wherein the step of transmitting said individual data stream further comprises:

transmitting said individual data stream on a voluntary or selectable basis to allow an individual to receive said individual data stream on a voluntary or selectable basis.

20. (Previously Presented) The method for providing a data stream according to preferences of a community as set forth in Claim 15, wherein the step of providing a first community further comprises:

providing a first community, each member of which is determined to provide an artist rating which exceeds a predetermined rating threshold.

21. (Previously Presented) The method for providing a data stream according to preferences of a community as set forth in Claim 20, wherein the rating corresponds to a scale of 1 to 100 and the predetermined rating threshold is 70.

22. (Currently Amended) A method for providing a data stream according to preferences of a community, the steps comprising:

providing a first community having members, said first community being dynamically self-defining by means of preferences associated with each member of said first community regarding data stream content;

providing a second community having at least as many members as said first community, each member of said second community having associated preferences regarding data stream content;

evaluating said second preferences of said second community; and

determining said first community from said second community, members of said first community comprising members of said second community determined to have at least one preference in common;

determining characteristics of said first community members' preferences to provide determined characteristics;

receiving preferences from a first user;

defining an individual data stream, said defining comprising selecting content for inclusion in said an individual data stream according to said determined characteristics and according to said preferences of said first user, said individual data stream being biased for positive preferences of said first community members and biased against negative preferences of said first community members, and said individual data stream being biased according to said preferences of said first user;

transmitting said individual data stream to said first user, including content highly rated by said first user according to said preferences of said first user, said individual data stream transmitted on a voluntary or selectable basis to allow said first user to receive said individual data stream on a voluntary or selectable basis; and

repeating said steps of providing said first community, determining characteristics to provide said determined characteristics, defining said individual data stream including said selecting content for inclusion in said individual data stream, and transmitting said individual data stream in order to re-establish said first community, to re-establish said preferences and determined characteristics, and to select content for inclusion in said individual data stream.

23. (Currently Amended) A method for providing a data stream according to preferences of a community, the steps comprising:

repeatedly receiving preferences from receivers of data stream content of a music-related database including songs and/or music videos;

repeatedly determining a first community of receivers from said received preferences to allow said first community to evolve over time, said first community having similar preferences for similar data stream content;

repeatedly determining characteristics solely of said received preferences of said first community to provide determined characteristics; and

defining an individual data stream, said defining comprising selecting content for inclusion in said an individual data stream of said music-related database according to said determined characteristics, said individual data stream being biased according to said received preferences of said first community,

said individual data stream having more content that said first community likes and less content that said first community dislikes without analysis of said data stream content, and both said first community and said determined characteristics are permitted to change over time according to said received preferences of said first community.

24. (Previously Presented) A method for providing a data stream according to preferences of a community as set forth in Claim 23, wherein said step of selecting content for inclusion in an individual data stream further comprises:

selecting content for inclusion in an individual data stream according to said determined characteristics, said individual data stream being biased for positive preferences of said first community and biased against negative preferences of said first community.

25. (Previously Presented) The method for providing a data stream according to preferences of a community as set forth in Claim 23, wherein the step of repeatedly receiving preferences from receivers of data stream content further comprises:

repeatedly receiving preferences of a second community, said second community having at least as many members as said first community, said received preferences regarding data stream content of said music-related database; repeatedly evaluating said preferences of said second community; and

repeatedly determining said first community from said second community,
members of said first community comprising members of said second
community determined to have at least one preference in common.

26. (Previously Presented) The method for providing a data stream according to preferences of a community as set forth in Claim 23, wherein the step of selecting content for inclusion in an individual data stream further comprises:

selecting content for inclusion in said individual data stream in accordance with
sound recording performance restrictions.

27. (Previously Presented) The method for providing a data stream according to preferences of a community as set forth in Claim 23, wherein the method further comprises:

transmitting said individual data stream on a voluntary or selectable basis to allow
an individual to receive said individual data stream on a voluntary or
selectable basis.

28. (Currently Amended) A method for providing a data stream according to preferences of a community, the steps comprising:

repeatedly receiving preferences of a first community having a plurality of
members, said first preferences regarding data stream content of a first
music-related database including songs and/or music videos;

repeatedly receiving preferences of a second community, said second community having at least as many members as said first community, said received preferences regarding data stream content of said music-related database; evaluating said received preferences of said second community to provide evaluated preferences;

repeatedly determining said first community from said second community by means of said evaluated preferences with members of said first community having at least one preference in common;

repeatedly determining characteristics solely of said first community members' preferences with regard to said data stream content to provide determined characteristics;

defining an individual data stream, said defining comprising selecting content for inclusion in said an individual data stream of said music-related database according to said determined characteristics, said individual data stream being biased according to said determined characteristics, and said individual data stream being biased for positive preferences of said first community and biased against negative preferences of said first community; and

transmitting said individual data stream on a voluntary or selectable basis to allow an individual to receive said individual data stream on a voluntary or selectable basis,

said individual data stream having more content that said first community likes and less content that said first community dislikes without resort to

analysis of said data stream content, and both said first community and said determined characteristics are permitted to change over time according to, respectively, said preferences of said second community and said preferences of said first community.

29. (Currently Amended) A computer-implemented method for providing a data stream according to preferences of a community, the steps comprising:
- repeatedly receiving preferences from receivers of data stream content of a music-related database including songs and/or music videos;
 - repeatedly determining a first community of receivers from said received preferences, said first community having similar preferences for similar data stream content;
 - repeatedly determining characteristics solely of said received preferences of said first community to provide determined characteristics; and
 - defining an individual data stream, said defining comprising selecting content for inclusion in said an individual data stream of said music-related database according to said determined characteristics, said individual data stream being biased according to said received preferences of said first community,
 - said individual data stream having more content that said evolving first community likes and less content that said first community dislikes without analysis of said data stream content, and both said first community

and said determined characteristics are permitted to change over time according to said received preferences of said first community.

30. (Previously Presented) A computer-implemented method for providing a data stream according to preferences of a community as set forth in Claim 29, wherein said step of selecting content for inclusion in an individual data stream further comprises:

selecting content for inclusion in an individual data stream according to said determined characteristics, said individual data stream being biased for positive preferences of said first community and biased against negative preferences of said first community.

31. (Previously Presented) The computer-implemented method for providing a data stream according to preferences of a community as set forth in Claim 29, wherein the step of repeatedly receiving preferences from receivers of data stream content further comprises:

repeatedly receiving preferences of a second community, said second community having at least as many members as said first community, said received preferences regarding data stream content of said music-related database; repeatedly evaluating said preferences of said second community; and repeatedly determining said first community from said second community, members of said first community comprising members of said second community determined to have at least one preference in common.

32. (Previously Presented) The computer-implemented method for providing a data stream according to preferences of a community as set forth in Claim 29, wherein the step of selecting content for inclusion in an individual data stream further comprises:

selecting content for inclusion in said individual data stream in accordance with sound recording performance restrictions.

33. (Previously Presented) The computer-implemented method for providing a data stream according to preferences of a community as set forth in Claim 29, wherein the method further comprises:

transmitting said individual data stream on a voluntary or selectable basis to allow an individual to receive said individual data stream on a voluntary or selectable basis.

34. (Currently Amended) A computer-implemented method for providing a data stream according to preferences of a community, the steps comprising:

repeatedly receiving preferences of a first community having a plurality of members, said preferences regarding data stream content of a music-related database including songs and/or music videos;
repeatedly receiving preferences of a second community, said second community having at least as many members as said first community, said received preferences regarding data stream content of said music-related database;
evaluating said preferences of said second community to provide evaluated second preferences;

repeatedly determining said first community from said second community by means of said evaluated second preferences, members of said first community comprising members of said second community determined to have at least one preference in common;

repeatedly determining characteristics solely of said first community members' preferences with regard to said data stream content to provide determined characteristics;

defining an individual data stream, said defining comprising selecting content for inclusion in said an individual data stream of said music-related database according to said determined characteristics, said individual data stream being biased according to said determined characteristics, and said individual data stream being biased for positive preferences of said first community and biased against negative preferences of said first community; and

transmitting said individual data stream on a voluntary or selectable basis to allow an individual to receive said individual data stream on a voluntary or selectable basis,

said individual data stream having more content that said first community likes and less content that said first community dislikes without resort to analysis of said data stream content, and both said first community and said determined characteristics are permitted to change over time according to, respectively, said preferences of said second community and said preferences of said first community.

35. (Currently Amended) A computer system for providing transmission of a data stream according to preferences of a community, comprising:

a server located in a first location, said server repeatedly receiving preferences from users, said users being receivers of data stream content of a music-related database including songs and/or music videos;

said server repeatedly determining a first community from said received preferences, said first community having similar preferences for similar content in said first data streams;

said server repeatedly determining characteristics solely of said preferences of said first community with regard to said data stream content to provide determined characteristics; and

said server defining an individual data stream, said defining comprising selecting content for inclusion in said an individual data stream of said music-related database according to said determined characteristics, said individual data stream being biased according to said received preferences of said first community;

said individual data stream having more content that said evolving first community likes and less content that said first community dislikes without analysis of said data stream content, and both said first community and said determined characteristics are permitted to change over time according to said preferences of said first community.

36. (Previously Presented) A computer system for providing a data stream according to preferences of a community as set forth in Claim 35, wherein said server selecting content for inclusion in an individual data stream further comprises:

said server selecting content for inclusion in an individual data stream according to said determined characteristics, said individual data stream being biased for positive preferences of said first community and biased against negative preferences of said first community.

37. (Previously Presented) The computer system for providing a data stream according to preferences of a community as set forth in Claim 35, wherein said server repeatedly receiving preferences from receivers of content in first data streams further comprises:

said server repeatedly receiving preferences of a second community, said second community having at least as many members as said first community, said received preferences regarding data stream content of said music-related database;

said server repeatedly evaluating said preferences of said second community; and said server repeatedly determining said first community from said second community members of said first community are members of said second community determined to have at least one preference in common.

38. (Previously Presented) The computer system for providing a data stream according to preferences of a community as set forth in Claim 35, wherein said server selecting content for inclusion in an individual data stream further comprises:

said server selecting content for inclusion in said individual data stream in accordance with sound recording performance restrictions.

39. (Previously Presented) The computer system for providing a data stream according to preferences of a community as set forth in Claim 35, said system further comprises:

said server transmitting said individual data stream on a voluntary or selectable basis to allow an individual to receive said individual data stream on a voluntary or selectable basis.

40. (Previously Presented) The computer system for providing a data stream according to preferences of a community as set forth in Claim 35, further comprising:

said server being in said first location and at least one of said users being in a second location, said second location being a different country than said first location.

41. (Currently Amended) A computer system for providing a data stream according to preferences of a community, comprising:

a server repeatedly receiving preferences of a first community having a plurality of members, said received preferences regarding data stream content of a first music-related database including songs and/or music videos;
said server repeatedly receiving preferences of a second community having a plurality of members, said second preferences regarding data stream content of said music-related database;

said server evaluating said second preferences of said second community to
provide evaluated second preferences;
said server repeatedly determining said first community from said second
community by means of said evaluated second preferences with members
of said first community having at least one preference in common;
said server repeatedly determining characteristics solely of said first community
members' preferences with regard to said data stream content to provide
determined characteristics;
said server defining an individual data stream, said defining comprising selecting
content for inclusion in said an individual data stream of said music-
related database according to said determined characteristics, said
individual data stream being biased according to said determined
characteristics, and said individual data stream being is biased for positive
preferences of said first community and biased against negative
preferences of said first community; and
said server transmitting said individual data stream on a voluntary or selectable
basis to allow an individual to receive said individual data stream on a
voluntary or selectable basis,
said individual data stream having more content that said first community likes
and less content that said first community dislikes without resort to
analysis of said data stream content, and both said first community and
said determined characteristics are permitted to change over time

according to, respectively, said preferences of said second community and said preferences of said first community.

42. (Previously Presented) The computer system for providing a data stream according to preferences of a community as set forth in Claim 41, further comprising:
said server being in said first location and at least one member of said first or second communities being in a second location, said second location being a different country than said first location.